

**DEPENDABLE CHEMICAL CO., INC.****Material Safety Data Sheet****1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: Dependable White Latex Liquid

PRODUCT USE: Admixture for use with Skimcoat.

MANUFACTURED BY: Dependable Chemical Co., Inc.  
PO Box 16334  
Rocky River, OH 44116  
440-333-1123 or 800-227-3434

MSDS DATE 4/15/97 Rev. 10/06/03

24 HOUR EMERGENCY:  
CHEMTREC: 800-424-9300

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

COMPONENT (note 1)	CAS NUMBER	amount (%)	note
Styrene/Butadiene	0900-55-8	18-24	1
Water	7732-18-5	65-80	1
Other ingredients	Mixture	<2	2

NFPA RATING: HEALTH 1 FIRE 0 REACTIVITY 0

**NOTES:**

1. This document is prepared pursuant to OSHA Hazard Communication standard (29 CFR 1910.1200). In addition, substances not hazardous per this OSHA standard may be listed.

2. The proprietary ingredients include small amounts of chemical additives and biocides to enhance and preserve the product.

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### 3. PHYSICAL DATA

DESCRIPTION: Polymer dispersion

PHYSICAL STATE: Liquid

APPEARANCE: Milky White

ODOR: Mild

pH: Slightly alkaline

Solubility in water: miscible

SPECIFIC GRAVITY: 1.0

VAPOR PRESSURE: 17.5 mm Hg @ 20° C

### 4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not Available

AUTOIGNITION : Not available

FIRE FIGHTING EQUIPMENT: Use water fog, CO<sub>2</sub> or dry chemical extinguishers. Fire fighters should use positive pressure, self contained breath apparatus.

### 5. REACTIVITY DATA

CHEMICAL STABILITY: Stable

HAZARDOUS POLYMERIZATION: Does not occur.

INCOMPATIBILITY: Metal salts will coagulate product. Product is not an oxidizer or corrosive.

HAZARDOUS DECOMPOSITION: Carbon monoxide, Carbon dioxide, Nitrogen oxides, and hydrocarbons such as Styrene or Butadiene.

### 6. HEALTH HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: Inhalation, ingestion, skin contact, and eye contact.

INHALATION: Acute, excessive exposure to the product as a mist or vapor may result in respiratory tract irritation, headache and drowsiness.

INGESTION: The product may irritate the throat when swallowed and cause gastric upset, pain, and diarrhea.

SKIN AND EYE CONTACT: Some components of the product may be irritating to the skin and eyes.

CARCINOGENICITY: Components of the product are not on the carcinogen lists of IARC (Int'l Agency for Research on Cancer) and NTP (National Toxicology Program). OSHA does not regulate any ingredients as carcinogens.

### 7. FIRST AID

SKIN: Wash affected areas with mild soap and water. If irritation persists or excessive redness occurs, apply sterile dressings and get medical attention.

EYES: Flush eyes with water for at least 15 minutes. If irritation persists, transport victim to medical attention.

**INHALATION:** For gross inhalation of mist or vapor, remove to fresh air. If breathing difficulty persists, aid the breathing and get immediate medical attention.

**INGESTION:** If swallowed, give 2 glasses of water to drink and dilute the product. IMMEDIATELY see a physician. Never give anything by mouth to an unconscious person.

**AGGRAVATED MEDICAL CONDITIONS:** No data available for this product.

## 8. HANDLING PRECAUTIONS AND CONTROLS (Keep out of reach of children)

**MIST AND VAPOR CONTROL:** Avoid excessive mist and vapor generation such as spraying the product or using it at an elevated temperature. Avoid using the product in areas that have sufficient room ventilation. Avoid using the product in confined or enclosed spaces unless mechanical ventilation is provided from a fresh air source at an air flow rate sufficient to dilute the vapor or mist to acceptable concentrations and maintain the ambient oxygen concentration. Also provide good air mixing in the space to disperse the vapor or mist.

**RESPIRATORY PROTECTION:** When excessive mist or vapor generation occurs in a work area, wear respirators approved for organic vapor/mists at the relevant exposure concentration. If respirators are used, the employer must have a respirator program in place that satisfies the OSHA requirements for a minimally acceptable program (e.g., 29 CFR 1910.134).

**SKIN AND EYE CONTACT:** Avoid direct contact with large amounts of product. Use gloves, goggles, apron and boots when excessive contact cannot be avoided. Wash hands and forearms with water and mild soap after use.

## 9. ENVIRONMENTAL AND DISPOSAL INFORMATION

**DISPOSAL CONSIDERATIONS:** Avoid disposing the product into drains, sewers or waterways without proper authority.

**DISPOSAL METHOD:** The preferred method is disposal in a landfill. The disposal method should comply with applicable federal, state and local regulations regarding management, use, handling, treatment, storage, disposal, and transportation of used chemicals.

## 10. REGULATORY INFORMATION

**NOTICE:** Regulatory requirements are subject to change and may differ from one location to another. It is the buyer's responsibility to ensure that the product complies with federal, state, or local laws. The following specific information is not meant to be a comprehensive list of applicable regulations.

**WORKPLACE CLASSIFICATION:** The product is considered hazardous under the OSHA Hazard Communication Standards 29 CFR 1910.1200.

**SARA TITLE 3:** This product does not contain chemicals listed in the Superfund Amendments and Reauthorization Act, Section 313 at or above the required concentrations.

**TICS:** All components are included in the EPA Toxic Substances Control Act Chemical Substance Inventory.

**RCA:** The product is not considered hazardous waste by the EPA Resource Conservation and Recovery Act 40 CFR 261. Please be advised that any additions to, processing of, or otherwise altering this material may make this waste information inaccurate or inappropriate. State and local waste management requirements may be more restrictive or different from the federal regulations.

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**IMPORTANT:** The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. This information is offered for your consideration, investigation and verification. Buyer assumes all risk of use, storage, and handling of the product in compliance with applicable federal, state and local laws and regulations. **DEPENDABLE CHEMICAL COMPANY, INC.** makes no warranty of any kind, expressed or implied, concerning the accuracy or completeness of the information and data herein. **DEPENDABLE CHEMICAL COMPANY, INC.** will not be liable for claims relating to any party's use or reliance on information and data contained herein regardless of whether it is claimed that the information and data are inaccurate, incomplete or otherwise misleading.